## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	859036	(access or network)and element	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 13:38
S2	363	(access or network)and element and wireless and bssid	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 13:38
S3	145	(access or network) and element and wireless and bssid and (@rlad<"20030630" or @ad<"20030630")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 16:12
S4	40	(access or network) and element and wireless and bssid and (@rlad<"20030630" or @ad<"20030630") and rssi	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 13:56
S5	40	(access or network) and element and wireless and bssid and (@rlad<"20030630" or @ad<"20030630") and rssi and BSSID	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 14:57
S6	4686	access and (element or point) and wireless and (@rlad<"20030630" or @ad<"20030630") and (resource near manage\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 14:59
S7	5	access and (element or point) and wireless and (@rlad<"20030630" or @ad<"20030630") and (resource near manage\$4) and rssi and bssid	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 15:07
S8	0	access near (element or point) and wireless and (@rlad<"20030630" or @ad<"20030630") and (resource near manage\$4) and rssi and bssid and handoff	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 16:18
S9	4	access near (element or point) and wireless and (@rlad<"20030630" or @ad<"20030630") and rssi and bssid and handoff	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 15:20
S10	0	("2004/0198220").URPN.	USPAT	OR	ON	2007/06/19 15:14

S11	0	("2004/0198220").URPN.	USPAT	OR	ON	2007/06/19 15:14
S12	0	("2004/0198220").URPN.	USPAT	OR	ON	2007/06/19 15:14
S13	0	("2004/0198220").URPN.	USPAT	OR	ON	2007/06/19 15:14
S14	44	"5594731"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 15:51
S15	7	"3212806"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 15:51
S16	0	("2004/0198220").URPN.	USPAT	OR	ON	2007/06/19 15:53
S17	0	("2004/0198220").URPN.	USPAT	OR	ON	2007/06/26 10:17
S18	16	"6188681"	USPAT	OR	ON	2007/06/19 15:53
S19	32	access near (element or point) and wireless and (@rlad<"20030630" or @ad<"20030630") and (resource near manage\$4) and handoff and sap	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/19 16:18
S20	26520	((access near (point or element)) or sap) and wireless	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 13:12
S21	7030	((access near (point or element)) or sap) and wireless and threshold	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 13:14
S22	3971	((access near (point or element)) or sap) and wireless and threshold and (@rlad<"20030630" or @ad<"20030630")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 13:31
S23	3664	((access near (point or element)) or sap) and wireless and (congestion or overload or slow)and (@rlad<"20030630" or @ad<"20030630")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 16:12
S24	414	((access near (point or element)) or sap) and wireless and (congestion or overload or slow) and (@rlad<"20030630" or @ad<"20030630") and handoff	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 13:32

S25	223	((access near (point or element)) or sap) and wireless and (congestion or overload or slow) and (@rlad<"20030630" or @ad<"20030630") and handoff and MAC	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 13:33
S26	72	((access near (point or element)) or sap) and wireless and (congestion or overload or slow) and (@rlad<"20030630" or @ad<"20030630") and handoff and MAC and balanc \$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 14:22
S27	444	(access near point) and wireless and congestion and balanc\$3 and (@rlad<"20030630" or @ad<"20030630")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 14:23
S28	444	(access near point) and wireless and congestion and balanc\$3 and (@rlad<"20030630" or @ad<"20030630")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 14:26
S29	3	(access near point) and congestion and balanc\$3 and (@rlad<"20030630" or @ad<"20030630") and rssi and bssid and mac	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 14:26
S30	1	"20030139197"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 15:22
S31	46	"5815811"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 15:23
S32	43	("5815811").URPN.	USPAT	OR	ON	2007/06/20 16:38
S33	443	(access near point) and algorithm and (load near balanc\$3) and associat\$3 and (@rlad<"20030630" or @ad<"20030630")	USPAT	OR	ON	2007/06/20 16:40
S34	155	(access near point) and algorithm and (load near balanc\$3) and associat\$3 and (@rlad<"20030630" or @ad<"20030630") and congest\$3	USPAT	OR	ON	2007/06/20 16:40

S35	26	(access near point) and algorithm and (load near balanc\$3) and associat\$3 and (@rlad<"20030630" or @ad<"20030630") and congest\$3 and handoff	USPAT	OR	ON	2007/06/25 16:12
S36	2	"20020110105"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 17:54
S37	1	"20020045424"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 17:57
S38	17	"6580700"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/20 17:58
S39	1565	(access near point) and (load near balanc\$3) and (@rlad<"20030630" or @ad<"20030630")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/21 11:31
S40	63	(access near point) and (load near balanc\$3) and (@rlad<"20030630" or @ad<"20030630") and rssi and wireless	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/21 11:32
S41	13	(access near point) and (load near balanc\$3) and (@rlad<"20030630" or @ad<"20030630") and rssi and wireless and bssid	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/21 12:05
S42	9	(access near point) and (load near balanc\$3) and (@rlad<"20030630" or @ad<"20030630") and rssi and response and bssid	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/21 12:05
S43	1	"20040156399"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/21 14:23
S44	0	cdma and bts and bsc and (load adj balanc\$3 adj algorithm) and (@rlad<"20030630" or @ad<"20030630")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 15:52
S45	2074	cdma and bts and bsc and (@rlad<"20030630" or @ad<"20030630")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 16:05
S46	3	"6961329"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 16:06

S47	0	(access or network) and element and wireless and bssid and (@rlad<"20030630" or @ad<"20030630") and bsc	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 16:12
S48	215	((access near (point or element)) or sap) and wireless and (congestion or overload or slow) and (@rlad<"20030630" or @ad<"20030630") and bsc	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 16:12
<b>S</b> 49	4	(access near point) and algorithm and (load near balanc\$3) and associat\$3 and (@rlad<"20030630" or @ad<"20030630") and congest\$3 and handoff and bsc	USPAT	OR	ON	2007/06/25 16:21
S50	1	cdma and bsc and bts and contorl and (@rlad<"20030630" or @ad<"20030630")	USPAT	OR	ON	2007/06/25 16:23
S51	1038	cdma and bsc and bts and control and (@rlad<"20030630" or @ad<"20030630")	USPAT	OR	ON	2007/06/25 16:23
S52	0	cdma and bsc and bts and control and (access adj element)and (@rlad<"20030630" or @ad<"20030630")	USPAT	OR	ON	2007/06/25 16:25
S53	4	cdma and bsc and bts and control and (access near element)and (@rlad<"20030630" or @ad<"20030630")	USPAT	OR	ON	2007/06/25 16:25
S54	21	bsc and bst and tunnel and (@rlad<"20030630" or @ad<"20030630") and (load adj balanc\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 17:17
S55	199	(access near point) and tunnel and (@rlad<"20030630" or @ad<"20030630") and (load adj balanc\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/23 14:57
S56	3	"09087552"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 17:53
S57	1	"20060046686"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 19:39

S58	19	(load adj balanc\$3 adj algorithm) and (@rlad<"20030630" or @ad<"20030630") and wireless and (access adj (element or point)) and MAC	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/23 17:27
S59	83441	(370/338.ccls) or ("455"/\$. ccls.) or ("709"/\$.ccls.)	USPAT	OR	ON	2007/06/26 10:21
S60	2837	((370/338.ccls) or ("455"/\$. ccls.) or ("709"/\$.ccls.)) and (@rlad<"20030630" or @ad<"20030630") and (access adj (point or element))	USPAT	OR	ON	2007/06/26 10:22
S61	2180	((370/338.ccls) or ("455"/\$.ccls.) or ("709"/\$.ccls.)) and (@rlad<"20030630" or @ad<"20030630") and (access adj (point or element)) and (associat\$3 and (response or request))	USPAT	OR	ON	2007/06/26 10:23
S62	1157	(@rlad<"20030630" or @ad<"20030630") and (load adj balanc\$3) and (associat \$3 adj3 request) and list	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/23 14:58
S63	122	(@rlad<"20030630" or @ad<"20030630") and (load adj balanc\$3) and (association adj3 request) and list	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/23 14:58
S64	85	(@rlad<"20030630" or @ad<"20030630") and (load adj balanc\$3) and (association adj3 request) and list and (access adj2 point)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/23 14:59
S65	0	("2004/0198220").URPN.	USPAT	OR	ON	2008/01/23 17:03
S66	0	("2004/0198220").URPN.	USPAT	OR	ON	2008/01/23 17:03
S67	0	("2004/0198220").URPN.	USPAT	OR	ON	2008/01/23 17:03
S68	0	("2004/0198220").URPN.	USPAT	OR	ON	2008/01/23 17:04
S69	6	("2003/0134642").URPN.	USPAT	OR	ON	2008/01/23 17:09
S70	0	("2005/0060319").URPN.	USPAT	OR	ON	2008/01/23 17:19
S71	0	("2005/0060319").URPN.	USPAT	OR	ON	2008/01/23 17:19

S72	89	(@rlad<"20030630" or @ad<"20030630") and (load adj balanc\$3) and wireless and (access adj (element or point)) and (association adj request)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/23 17:49
S73	71	(@rlad<"20030630" or @ad<"20030630") and (load adj balanc\$3) and wireless and (access adj (element or point)) and (association adj request) and vector	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/23 17:50
S74	1	(@rlad<"20030630" or @ad<"20030630") and (load adj balanc\$3) and wireless and (access near3 (element or point)) and (association adj request) and (feature near3 vector)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/23 17:51
S75	0	("2005/0060319").URPN.	USPAT	OR	ON	2008/01/23 17:51
S76	0	("2005/0060319").URPN.	USPAT	OR	ON	2008/01/23 17:51
S77	0	("2005/0060319").URPN.	USPAT	OR	ON	2008/01/23 17:51
S78	0	("2005/0060319").URPN.	USPAT	OR	ON	2008/01/23 17:51
S79	0	("2005/0060319").URPN.	USPAT	OR	ON	2008/01/23 17:51
S80	0	("2005/0060319").URPN.	USPAT	OR	ON	2008/01/23 17:51
S81	0	("2005/0060319").URPN.	USPAT	OR	ON	2008/01/23 17:54
S82	19	"6577643"	USPAT	OR	ON	2008/01/23 17:54
S83	11	("6097960"   "6181927"   "6181935"   "6266013"   "6301474"   "6332077"   "6512754"   "6577643"   "6587433"   "6608832"   "6636502").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 18:02
S84	84	"6608832"	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/23 18:02
S85	1746	(@rlad<"20030630" or @ad<"20030630") and wireless and (direct near3 associat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:10

S86	340	(@rlad<"20030630" or @ad<"20030630") and wireless and (direct near3 association)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:10
S87	7	(@rlad<"20030630" or @ad<"20030630") and wireless and (direct near3 association) and (association near3 request)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:11
S88	538	(@rlad<"20030630" or @ad<"20030630") and wireless and (association near3 request) and (wireless with access)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:25
S89	489	(@rlad<"20030630" or @ad<"20030630") and wireless and (association near3 request) and (wireless with access) and allow	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:25
S90	111	(@rlad<"20030630" or @ad<"20030630") and wireless and (association near3 request) and (wireless with access with allow)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:25
S91	6	(@rlad<"20030630" or @ad<"20030630") and wireless and (association near3 request) and (wireless with access with allowable)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:34
S92	12	(@rlad<"20030630" or @ad<"20030630") and wireless and (association near3 (response or request)) and (access with allowable)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:38
S93	359	(@rlad<"20030630" or @ad<"20030630") and wireless and (association near3 (response or request)) same access	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:42
S94	42	(@rlad<"20030630" or @ad<"20030630") and wireless and (association near3 (response or request)) same (access near5 (element or device))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 15:43
S95	182	(@rlad<"20030630" or @ad<"20030630") and wireless and (association near3 (response or request)) same (access near5 point)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 16:03

S96	25	(@rlad<"20030630" or @ad<"20030630") and wireless and ((association near3 (response or request)) same (access near5 point)) and (access near4 element)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 16:04
S97	9	(@rlad<"20030630" or @ad<"20030630") and wireless and ((association near3 (response or request) with (format or data or parameter)) same (access near5 point)) and (access near4 element)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 16:42
S98	7	(@rlad<"20030630" or @ad<"20030630") and ((association near3 (response or request) with (format or data or parameter)) same (access near5 point)) and (wireless with (access near4 element))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 16:44
S99	7	(@rlad<"20030630" or @ad<"20030630") and wireless and ((association near3 (response or request)) same (access near5 point) same (deny or allow)) and (access near4 element)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 17:05
S100	0	(@rlad<"20030630" or @ad<"20030630") and (((association near3 request) with (deny or denial)) same (access near5 point)) and (wireless with (access near4 element))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 18:26
S101	1	(@rlad<"20030630" or @ad<"20030630") and ((association near3 request) with (deny or denial)) and (access near5 point) and (wireless with (access near4 element))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/15 18:27
S102	2606	(@rlad<"20030630" or @ad<"20030630") and 370/338.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/18 09:20
S103	0	(@rlad<"20030630" or @ad<"20030630") and "compute a set of allowable wireless network access device"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/18 09:20

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S104	0	(@rlad<"20030630" or @ad<"20030630") and "a list of one or more wireless network access device"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/18 09:21
S105	0	(@rlad<"20030630" or @ad<"20030630") and "a list of one or more wireless network access device" and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/18 09:22
S106	0	(@rlad<"20030630" or @ad<"20030630") and "compute a set of allowable wireless network access device" and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/18 09:22
S107	0	(@rlad<"20030630" or @ad<"20030630") and "compute a set of allowable wireless network access device" and 370/338.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/03 12:17
S108	0	(@rlad<"20030630" or @ad<"20030630") and "a list of one or more wireless network access device" and 370/338.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/03 12:18
S109	0	(@rlad<"20030630" or @ad<"20030630") and "a list of one or more wireless network access device" and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/03 12:19
S110	0	(@rlad<"20030630" or @ad<"20030630") and "compute a set of allowable wireless network access device" and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/03 12:19

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